The attached useful life and disposal values are taken from information published by the U.S. Government's Office of Management and Budget. The disposal value factor, as a percent of acquisition cost, is based upon the rate of return. These values can be used to help agencies calculate depreciation, gain or loss on transfer of assets, and other costs to be considered in evaluating cost of service performance. This listing is not intended to be all-inclusive.

Useful Life and Disposal Value Table

FSC No. (Federal Supply Code, if applicable)	Nomenclature	Expected Useful Life (Years)	Disposal Value as a Percent of Acquisition Cost
1560	Airframe Structural Components	20	2.48
1610	Aircraft Propellers	10	4.58
1615	Helicopter Rotor Blades, Drive Mechanisms and Components	10	3.52
1620	Aircraft Landing Gear Components	10	2.71
1630	Aircraft Wheel and Brake Systems	10	4.92
1650	Aircraft Hydraulic, Vacuum and De-icing System Components	10	2.19
1660	Aircraft Air Conditioning, Heating and Pressurizing Equipment	10	2.23
1670	Parachutes; Aerial Pickup, Delivery, Recovery Systems and Cargo Tie Down Equipment	7	5.52
1680	Misc. Aircraft Accessories and Components	7	1.92
1720	Aircraft Launching Equipment	25	1.91
1730	Aircraft Ground Servicing Equipment	20	3.12
1740	Airfield Specialized Trucks and Trailers	6.37	
1915	Cargo and Tanker Vessels	30	8.54
1925	Special Service Vessels	25	8.54
1930	Barges and Lighters, Cargo	27	11.05
1935	Barges and Lighters, Special Purpose	30	19.83
1940	Small Craft	23	6.35
1945	Pontoons and Floating Docks	30	14.42
1990	Misc. Vessels		8.74
2010	Ship and Boat Propulsion Components	20	10.26
2030	Deck Machinery		3.31
2040	Marine Hardware and Hull Items	20	16.57
2050	Buoys		11.05
2090	Misc. Ship and Marine Equipment		4.81

2305	Ground Effect Vehicles	15	
2310	- Passenger Motor Vehicles	*	17.00
	- Passenger Cars and Station Wagons	6	
	- Buses (11 or more passengers)	8	
	- Ambulances	7	
2320	Trucks and Truck Tractors, Wheeled	*	17.96
	- Less than 12,500 (payload 1 ton and less)	6	
	- 12,500 through 16,999 (payload, 1-1/2 through 2-1/2 tons)	7	
	- 17,000 and over (payload, tons and over)	9	
	- Multiple Drive Vehicles	6	
2330	Trailers	23	10.09
2340	Motorcycles, Motor Scooters and Bicycles	12	27.31
2410	Tractors, Full Track, Low Speed	14	27.62
2420	Tractors, Wheeled	13	22.70
2430	Tractors, Track Laying High Speed		7.42
2510	Vehicular Cab, Body and Frame Structural Components	10	14.18
2520	Vehicular Power Transmission Components	12	16.22
2530	Vehicular Brake, Steering, Axle, Wheel and Track Components	12	12.17
2540	Vehicular Furniture and Accessories	18	6.95
2590	Misc. Vehicular Components	10	7.04
2805	Gasoline Reciprocating Engines except Aircraft and Components	7	5.68
2810	Gasoline Reciprocating Engines, Aircraft and Components		3.43
2815	Diesel Engines and Components		13.33
2835	Gas Turbines and Jet Engines, except Aircraft and Components	15	3.59
2840	Gas Turbines and Jet Engines, Aircraft, and Components		1.77
2910	Engine Fuel System Components, Nonaircraft		8.01
2915	Engine Fuel System Components, Aircraft		3.01
2920	Engine Electrical System Components, Nonaircraft		10.32
2925	Engine Electrical System Components, Aircraft		7.94
2930	Engine Cooling System Components, Nonaircraft		21.96
2935	Engine Cooling System Components, Aircraft		7.41
2945	Engine Air and Oil Filters, Trainers and Cleaners, Aircraft		1.71

2950	Turbosuperchargers		8.26
2990	Misc. Engine Accessories, Nonaircraft		7.77
2995	Misc. Engine Accessories, Aircraft		4.10
3010	Torque Converters and Speed Changers		5.93
3020	Gears, Pulleys, Sprockets and Transmission Chain		4.64
3040	Misc. Power Transmission Equipment		3.22
3110	Bearings, Antifriction, Unmounted		22.14
3120	Bearings, Plain, Unmounted		4.78
3130	Bearings, Mounted		7.80
3210	Sawmill and Planing Mill Machinery	15	28.41
3220	Woodworking Machines	15	27.37
3405	Saws and Filing Machines	20	30.87
3408	Machining Centers and Way-Type Machines	7.49	
3410	Electrical and Ultrasonic Erosion Machines	10	9.75
3411	Boring Machines	20	49.61
3413	Drilling and Tapping Machines	15	40.16
3414	Gear Cutting and Finishing Machines	10	29.58
3415	Grinding Machines	15	35.06
3416	Lathes	20	39.84
3417	Milling Machines	20	28.22
3418	Planners and Shakers	20	27.66
3419	Misc. Machine Tools	15	17.92
3422	Rolling Mills and Drawing Machines	10	68.35
3424	Metal Heat Treating and Nonthermal Treating Equipment	25	11.72
3426	Metal Finishing Equipment	20	6.63
3655	Gas Generating and Dispersing Systems	12	7.35
	Industrial Size Reduction Machinery	9	27.30
3680	Foundry Machinery, Related Equipment and Supplies	10	12.61
3693	Industrial Assembly Machine	0.45	
3694	Clean Work Stations, Controlled Environment and Related Equipment		6.43
3695	Misc. Special Industry Equipment	4	7.58
3910	Conveyors	12	6.85
3920	Materials Handling Equipment Nonself Propelled	22	9.07
3930	Warehouse Trucks and Tractors, Self Propelled Gasoline	*	18.60
	Fork Truck (2,000 pounds to 16,000 pounds)	8	

	Fork Truck (over 6,000 pounds)		10
	Tractor	8	
	Crane	12	
	Platform Truck	8	
	Straddle Truck	15	
	Electric		
	All types	15	
3940	Blocks, Tackle, Rigging and Slings		9.61
3950	Winches, Hoists, Cranes and Derricks	13	10.23
3990	Misc. Materials Handling Equipment	30	8.71
4010	Chain and Wire Rope		5.11
4020	Fiber Rope, Cordage and Twine		6.81
4030	Fittings for Rope, Cable and Chain		13.16
4110	Refrigeration Equipment	11	7.07
4120	Air Conditioning Equipment	10	3.82
4130	Refrigeration and Air Conditioning Components	16	4.26
4140	Fans, Air Circulators and Blow Equipment	4.79	
4210	Fire Fighting Equipment	14	6.55
4220	Marine Lifesaving and Diving Equipment	10	5.65
4230	Decontaminating and Impregnating Equipment	17	5.87
4240	Safety and Rescue Equipment	19	2.53
4310	Compressors and Vacuum Pumps	10	7.59
4320	Power and Hand Pumps	15	4.27
4330	Centrifuges, Separators and Pressure and Vacuum Filters	20	4.90
4410	Industrial Boilers	9	3.78
4420	Heat Exchanges and Steam Condensers	9.73	
4430	Industrial Furnaces, Kilns, Lehrs and Ovens	10	6.59
4440	Driers, Dehydrators and Anhydrators	10	4.55
4460	Air Purification Equipment	11	3.71
4510	Plumbing Fixtures and Accessories	15	5.91
4520	Space Heating Equipment and Domestic Water Heaters	8	8.36
4540	Misc. Plumbing, Heating and Sanitation Equipment	8	3.01
4610	Water Purification Equipment	14	4.55
4620	Water Distillation Equipment, Marine and Industrial	15	15.61
4710	Pipe and Tube		7.79
4720	Hose and Tubing, Flexible		6.13

4730	Fittings and Specialties, Hose, Pipe and Tube		4.83
4810	Valves, Powered		2.20
4820	Valves, Nonpowered		4.91
4910	Motor Vehicle, Maintenance and Repair Shop Specialized Equipment	11	6.63
4920	Aircraft Maintenance and Repair Shop Specialized Equipment	20	1.58
4930	Lubrication and Fuel Dispensing Equipment	15	5.00
4940	Misc. Maintenance and Repair Shop Specialized Equipment	20	4.48
5110	Hand tools, Edge, Nonpowered	10	9.26
5120	Hand tools, Nonedged, Nonpowered	21	5.53
5130	Hand tools, Power Driven	10	10.31
5133	Drill Bits, Counterbores and Countersinks, Hand and Machine	10	24.07
5136	Taps, Dies and Collets, Hand and Machine	10	8.08
5140	Tool and Hardware Boxes	20	26.42
5180	Sets, Kits and Outfits of Hand Tools	23	3.83
5210	Measuring Tools, Craftsmen	10	4.87
5220	Inspection Gauges and Precision Layout Tools	12	3.17
5280	Sets, Kits and Outfits of Measuring Tools	25	1.01
5410	Prefabricated and Portable Building	8	2.48
5411	Rigid Wall Shelters	20	2.44
5430	Storage Tanks	7	6.83
5440	Scaffolding Equipment and Concrete Forms	5	6.83
5445	Prefabricated Tower Structures	23	5.23
5450	Misc. Prefabricated Structures	25	1.30
5670	Architectural and Related Metal Products	10	59.16
5680	Misc. Construction Materials	69	9.59
5805	Telephone and Telegraph Equipment	23	2.37
5810	Communications Security Equipment and Components	16	0.40
5815	Teletype and Facsimile Equipment	22	0.99
5820	Radio and Television Communications Equipment, except Airborne	8	2.44
5821	Radio and Television Communications Equipment, Airborne	24	1.01
5825	Radio Navigation Equipment, except Airborne	24	1.37
5826	Radio Navigation Equipment, Airborne	24	1.44
5830	Intercommunication and Public Address Systems, except Airborne	24	1.74

5831	Intercommunication and Public Address Systems, Airborne	25	0.61
5835	Sound Recording and Reproducing Equipment	22	1.43
5840	Radar Equipment, except Airborne	23	0.92
5841	Radar Equipment, Airborne	24	0.53
5895	Misc. Communications Equipment	23	0.67
5905	Resistors	8	1.02
5910	Capacitors	8	2.32
5915	Filters and Networks	25	0.93
5920	Fuses and Lightning Arrestors	25	3.12
5925	Circuit Breakers	10	7.49
5930	Switches	10	1.55
5935	Connectors, Electrical	22	20.61
5940	Lugs, Terminals and Terminal Strips	8	1.66
5945	Relays and Solenoids	25	1.36
5950	Coils and Transformers	8	1.35
5955	Piezoelectric Crystals	8	0.65
5960	Electron Tubes and Associated Hardware	8	1.00
5961	Semiconductor Devices and Associated Hardware	8	1.04
5962	Microcircuits, Electronic	8	0.54
5963	Electronic Modules	8	
5965	Headsets, Handsets, Microphones and Speakers	24	4.28
5970	Electrical Insulators and Insulating Materials	8	34.93
5975	Electrical Hardware and Supplies	23	3.73
5977	Electrical Contact Brushes and Electrodes	8	2.08
5985	Antennas, Waveguide and Related Equipment	8	2.02
5990	Synchros and Resolvers	14	1.65
5995	Cable, Cord and Wire Assemblies, Communications Equipment	24	4.16
5999	Misc. Electrical and Electronic Components	20	1.01
6105	Motors, Electrical	10	5.31
6110	Electrical Control Equipment	8	2.45
6115	Generators and Generator Sets, Electrical	19	6.50
6116	Fuel Cell Power Units, Components and Accessories	15	22.88
6120	Transformers: Distribution and Power		
6125	Converters, Electrical, Rotating	25	2.88
6130	Converters, Electrical, Nonrotating	22	1.75
6135	Batteries, Primary	15	2.51
6140	Batteries, Secondary	25	6.91

6145	Wire and Cable, Electrical	25	16.29
6150	Misc. Electric Power and Distribution Equipment	15	2.55
6210	Indoor and Outdoor Electric Lighting Fixtures	16	3.95
6220	Electric Vehicular Light and Fixtures	10	4.58
6230	Electric Portable and Hand Lighting Equipment	17	3.44
6240	Electric Lamps	10	6.92
6250	Ballasts, Lampholders and Starters	10	3.91
6310	Traffic and Transit Signal Systems	4	3.52
6350	Misc. Alarm, Signal and Security Detection Systems	6	1.38
6515	Medical and Surgical Instruments Equipment and Supplies	9	2.54
6520	Dental Instruments, Equipment and Supplies	8	7.66
6525	X-Ray Equipment and Supplies: Medical Dental, Veterinary	9	3.57
6530	Hospital Furniture, Equipment, Utensils and Supplies	10	4.18
6540	Opticians' Instruments, Equipment and Supplies	10	6.23
6545	Medical Sets. Kits and Outfits	10	5.60
6605	Navigational Instruments	15	0.87
6610	Flight Instruments	17	2.30
6615	Automatic Pilot Mechanisms and Airborne Gyro Components	25	1.17
6620	Engine Instruments	15	3.04
6625	Electrical and Electronic Properties Measuring and Testing Instruments	15	1.55
6630	Chemical Analysis Instruments	5	1.70
6635	Physical Properties Testing Equipment	13	6.62
6636	Environmental Chambers and Related Equipment	10	2.20
6640	Laboratory Equipment and Supplies	20	2.12
6645	Time Measuring Instruments	25	5.54
6650	Optical Instruments	8	2.31
6655	Geophysical and Astronomical Instruments	25	2.02
6660	Meteorological Instruments and Apparatus	20	1.05
6665	Hazard-Detecting Instruments and Apparatus	16	1.44
6670	Scales and Balances	18	4.77
6675	Drafting, Surveying and Mapping Instruments	19	2.44
6680	Liquid and Gas Flow, Liquid Level and Mechanical Motion Measuring Instruments	10	2.87
6685	Pressure, Temperature and Humidity Measuring Controlling Instruments	10	2.53
6695	Combination and Misc. Instruments	8	2.06

6710	Cameras, Motion Pictures	25	5.29
6720	Cameras, Still Picture	24	1.82
6730	Photographic Projection Equipment	25	3.52
6740	Photographic Developing and Finishing Equipment	24	3.32
6750	Photographic Supplies	25	8.64
6760	Photographic Equipment and Accessories	24	1.36
6780	Photographic Sets, Kits and Outfits	22	3.24
6910	Training Aids	20	0.96
6920	Armament Training Devices	20	3.22
6930	Operation Training Devices	21	0.62
6940	Communication Training Devices	21	0.79
7010	ADPE Configuration	8	0.73
7021	ADP Central Processing Unit, Digital	15	0.73
7022	ADP Central Processing Unit, Hybrid	15	
7025	ADP Input/Output and Storage Devices	13	1.01
7030	ADP Software	15	0.97
7035	ADP Accessorial Equipment	13	0.72
7045	ADP Supplies and Support Equipment	11	1.50
7050	ADP Components	15	0.95
7105	Household Furniture	10	9.94
7110	Office Furniture	10	16.20
7125	Cabinets, Lockers, Bins and Shelving	20	9.47
7195	Misc. Furniture and Fixtures	10	6.17
7310	Food Cooking, Baking and Serving Equipment	12	5.40
7320	Kitchen Equipment and Appliances	18	5.60
7420	Accounting and Calculating Machine	12	1.46
7439	Typewriters and Office Type Composing Machines	12	6.10
7450	Office Type Sound Recording and Reproducing Machines	12	1.17
7460	Visible Record Equipment		2.26
7490	Misc. Office Machines	12	3.30
7710	Musical Instruments	12	14.67
7910	Floor Polishers and Vacuum Cleaning Equipment		5.72
8145	Specialized Shipping and Storage Containers	22	6.55
8340	Tents and Tarpaulins	5	4.86
8345	Flags and Pennants	5	8.30
8415	Clothing, Special Purpose	5	10.81
8820	Live Animals, Not Raised for Food	3	55.05
9320	Rubber Fabricated Materials	5	19.40

9340	Glass Fabricated Materials	5	4.14
9515	Armor Plate	10	19.00
9530	Metal Bar	10	47.51
9535	Metal Plate	10	52.44